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Patent Attorney's Docket No. 003300-903

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Per ANTONSSON et al.

Application No.: 10/048,016

Filed: January 28, 2002

For: VIRUS-LIKE PARTICLES DEVOID OF

HPV-L1 TYPE-SPECIFIC B-CELL OR ANTIBODY EPITOPES AS CARRIERS OF PEPTIDES FOR INTRODUCTION

INTO CELLS (As Amended)

Group Art Unit: 1648

Examiner: Ali Reza Salimi

Confirmation No.: 1277

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INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

[] No additional fee for submission of an IDS is required.

[X] The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.

[] A statement under 37 C.F.R. § 1.97(e) is also enclosed.

A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.

[] Charge \$_____ to Deposit Account No. 02-4800 for the fee due.

[X] A check in the amount of \$\,\ 180.00\ \ is enclosed for the fee due.

Bv:

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: <u>July 7, 2003</u>

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c) the fee set forth in 37 C.F.R. § 1.17(p) is enclosed.

A fee in the amount of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is enclosed.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: July 7, 2003

By: Deborah H. Yellih

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